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### NOTICE OF ALLOWANCE AND FEE(S) DUE

30743

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04/24/2006

WHITHAM, CURTIS & CHRISTOFFERSON, P.C. 11491 SUNSET HILLS ROAD SUITE 340 RESTON, VA 20190

EXAMINER

OWENS, DOUGLAS W

ART UNIT

PAPER NUMBER

2811

DATE MAILED: 04/24/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/064,171	06/18/2002	James W. Adkisson	BUR919990299	8362

TITLE OF INVENTION: DOUBLE GATE TRENCH TRANSISTOR

APPLN. TYPE	TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonnrovisional	NO	\$1400	\$300	\$1700	07/24/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cor indicated unless corrected l maintenance fee notification	respondence including the legion or directed otherwise as.	Patent, advance or in Block 1, by (a	ders and noti ) specifying a	fication of maintenance fees a new correspondence address	will be mailed to the curren s; and/or (b) indicating a sep	t correspondence address as varate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The	f mailing can only be used f nis certificate cannot be used al paper, such as an assignme te of mailing or transmission.	for any other accompanying
WHITHAM, CU 11491 SUNSET H SUITE 340		FERSON, P.C	C.	Ce	rtificate of Mailing or Tran- his Fec(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address PTO (571) 273-2885, on the	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
RESTON, VA 201	90					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	. 1	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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OWENS, DO	OUGLAS W	2811		257-347000	_	
CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required.	dence address (or Change of 022) attached.  tion (or "Fee Address" Indicator more recent) attached. Use  RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of	Correspondence  ation form  of a Customer  E PRINTED ON T	(1) the nar or agents C (2) the nan registered 2 registered listed, no note that will apper a substitute of a	mes of up to 3 registered pate DR, alternatively, me of a single firm (having as attorney or agent) and the nand patent attorneys or agents. It is ame will be printed.  (print or type) ear on the patent. If an assignor filing an assignment.  NCE: (CITY and STATE OR	a member a 2	_
Please check the appropriate	assignee category or category	ries (will not be pri	nted on the pa	atent): Individual C	corporation or other private gr	oup entity Government
	enclosed: mall entity discount permitte Copies	ed)	☐ A check i☐ Payment	in the amount of the fee(s) is en by credit card. Form PTO-203	8 is attached.	edit any overpayment, to ra copy of this form).
a. Applicant claims Sl		37 CFR 1.27.	b. Applica	ant is no longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Potential as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	or indication of "Fee Address" (37 ress (or Change of Correspondence ed.  See Address" Indication form seent) attached. Use of a Customer legistered attorney or agent) and the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  SINCE DATA TO BE PRINTED ON THE PATENT (print or type)  nee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for 3.11. Completion of this form is NOT a substitute for filing an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government by Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).  Tus indicated above)  NTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  red to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  Pate Linical States Patent and Trademark Office.  Date Registration No.				
Authorized Signature				Date	different to	
This collection of information application. Confidential submitting the completed applications of the completed applications of the complete applications of the	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USP.The forest desired this burden of	11. The informatio 122 and 37 CFR I O. Time will vary	n is required t	to obtain or retain a benefit by lection is estimated to take 12 oon the individual case. Any constitution Officer 11.8. Patent and	the public which is to file (ar minutes to complete, includi omments on the amount of to	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

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11491 SUNSET		ART UNIT	PAPER NUMBER		
SUITE 340 RESTON, VA 2	0190		2811 DATE MAILED: 04/24/200	6	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 103 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 103 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.